stitioner's Docket No.: 782_219

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Naokuni MURAMATSU, Kenji SUZUKI, Tatsuya

TSURUOKA, Susumu KAMINO

Serial No.:

10/077,184

Art Unit:

2841

Filed: February 15, 2002

Examiner:

Phuong T. Vu

Confirmation No.: 9515

For:

SETTING CONSTRUCTION OF SHIELD CASE OR PLANAR ANTENNA ON

CIRCUIT BOARD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450 Alexandfia, VA 22313-1450 on July 14, 2003 under "EXPRESS MAIL" mailing label number EV 98911 7095 US.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)

Sir:

Each item of information contained in the Information Disclosure Statement filed [X] herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

No item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

July 14, 2003 Date

Respectfully submitted,

TECHNOLOGY CENTER 2800

SPB:jms

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the application of:

Naokuni MURAMATSU, Kenji SUZUKI, Tatsuya

TSURUOKA, Susumu KAMINO

Ser. No.: 10/077,184

Art Unit: 2841

Filed: February 15, 2002

Examiner: Phuong T. Vu

Confirmation No.: 9515

SETTING CONSTRUCTION OF SHIELD CASE OR PLANAR ANTENNA ON For:

CIRCUIT BOARD

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

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mailing label number EV 98911 7095 US.

t M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

#HHOLOGY CENTER Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report bearing a mailing date of May 23, 2003 from a corresponding patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

July 14, 2003

Date

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Form PTO-	-1449		4507	Complete if Known			
US DEPARTM PATENT AND	MENT OF COMMERC	E JUL 9 4 2	2003 ²³)	Application Number	10/077,184		
	. 8	A.	ð	Filing Date	February 15, 2002		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Naokuni MURAMATSU		
JIAII	SIVILLI VI DI	AI PLANS	24111	Art Unit	2841		
(use as many sheets as necessary)				Examiner Name	Phuong T. Vu		
	(use as many sr	eeis as necessa	<i>'ry)</i>	Confirmation No.	9515		
Sheet	1	of	1	Attorney Docket No.	782 219		

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
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		3083	

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Examiner:	Date Considered:	
	Bute Considered.	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.